

## REMARKS

Applicants have amended the specification to update the priority claim. Claims 14 and 15 have been cancelled without prejudice, claims 1-3, 5-7 and 9-13 have been amended, and new claims 16 to 22 have been added. The claims presented in this paper are based on the claims presented in the Article 19 amendment of June 29, 2005, and have been cancelled, amended, or added as described herein.

Claims 1-3, 5-7 and 9-13 have been amended. Support for the amendments can be found throughout the application as filed. For example, the term “probe” has been replaced with the alternative term “anti-tag,” as provided in paragraph 49 of the international application as filed. Support for amendments to claims 1 and 6 can be found, for example, in paragraphs 67 and 73 of the international application as filed. Support for the amendment to claim 2 can be found, for example, in paragraph 47, and support for the amendment to claims 5, 9 and 11 can be found, for example, in paragraph 68 of the international application as filed. Support for the amendment to claim 12 can be found, for example, in paragraph 78 of the international application as filed.

New claims 16 to 22 have been added. Support for these claims can be found throughout the international application as filed. For example, support for new claims 16 and 17 can be found, for example, in paragraphs 46, 70-76, 88-89, in claims 2, 4, 10, and 12, and in Figure 1 of the international application as filed. Support for new claims 18 and 19 can be found, for example, in paragraphs 49, 64-65, 72, 82-85, 88-89, and in Figure 1 of the international application as filed. Support for new claims 20 and 21 can be found, for example, in paragraphs 80-85, 88, 89, 105, in claim 7, and in Figure 6 of the international application as filed. Support for new claim 22 can be found, for example, in paragraphs 6, 15-19, 22, 55-57, 72, and in Figure 1 of the international application as filed. Upon entry of this paper, claims 1-13 and 16-22 will be pending and under consideration. Applicants believe that the foregoing amendments introduce no new matter.

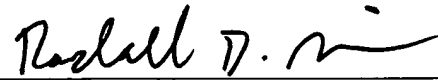
The Office is invited to contact the undersigned attorney to discuss any matters relating to the application. Early favorable action is respectfully solicited.

Respectfully submitted,

Date: May 17, 2006  
Reg. No. 58,312

Tel. No.: (617) 570-1657  
Fax No.: (617) 523-1231

LIBC/2760841.1



---

Randall D. Morin  
Attorney for Applicants  
Goodwin Procter LLP  
Exchange Place  
Boston, Massachusetts 02109  
Customer No. 051414